

WHAT IS CLAIMED IS:

Claim 1. A method of making a candy box or a cover for a candy box comprising;
assembling to a fixture a side element made of paper board material in which
5 a portion of the fixture is shaped to cause the side element to take on the desired shape, an
inside surface of the side element defining an interior space;
placing into the interior space a closure element which is shaped to conform
to the shape of the inside surface of the side element and to fit such that at least selected
portions are in contact with the side element the intersection of the side element and the
10 selected portions of the closure element defining an interior corner formed around the inside
periphery of the side element with the closure element;
depositing glue in the interior corner to define at least one glue fillet to affix
the closure element to the side element.

Claim 2 The method of claim 1 in which the glue is deposited by directing around a
15 substantial portion of the interior space a glue injector while injecting glue from the glue
injector in a manner to leave at least one glue fillet in the interior corner.

Claim 3 The method of claim 1 in which the glue is deposited by injecting it from a
manifold that has openings for glue injection at selected spaced apart positions

Claim 4 The method of claim 1 in which glue is injected from a glue injector to form a
20 plurality of spaced-apart glue fillets having spaces between them configured according to a
predetermined pattern for the placement and length of the glue fillets and the length of the
spaces.

Claim 5 The method of claim 1 in which the closure element is configured to have a
plurality of spaced apart tabs in which the tabs extend to the side element to define an

interior corner along each tab and a space between the tabs, and glue is deposited at the interior corners defined by the tabs and the side element.

Claim 6 The method of claim 1 in which the interior corner is defined by the inside surface of the side element and the inside surface of the closure element such that the at least one
5 glue fillet is on the inside of the box.

Claim 7 The method of claim 1 in which the interior corner is defined by the inside surface of the side element and the outside surface of the closure element such that the at least one glue fillet is on the outside of the box.

Claim 8 The method of claim 1 in which the side member is heart shaped and defines a
10 heart shaped interior space and the closure element is a heart shape congruent with the interior space.

Claim 9 The method of claim 1 in which the closure element is a first closure element and a second closure element is placed over the first closure element so that the glue of the at least one glue fillet contacts the side element and both the first and the second closure
15 elements.

Claim 10 The method of claim 8 in which the spaced-apart glue fillets include at least one glue fillet proximate the point of the heart and at least one glue fillet proximate the cusp of the lobes of the heart.

Claim 11 The method of claim 4 in which the closure element is a first closure element and
20 a second closure element is placed over the first closure element so that the glue of the at least one glue fillet contacts the side element and both the first and the second closure elements.

Claim 12 The method of claim 7 in which the side member is heart shaped and defines a heart shaped interior space and the first and second closure elements are a heart shape congruent with the interior space.

Claim 13 The method of claim 11 in which the side member is heart shaped and defines a heart shaped interior space and the first and second closure elements are a heart shape congruent with the interior space.

Claim 14 A candy box construction comprising;

A side member made of light-weight paper board material shaped to a desired shape and having an inside surface defining an interior space;

a closure element shaped to conform to the shape of the inside surface of the side element to fit in substantial contact with the inside surface of the side member in which the intersection of the side member and the closure element define an interior corner;

at least one glue fillet at the interior corner having glue contact with both the side member and the closure element.

Claim 15 The candy box of claim 14 in which the at least one glue fillets is a plurality of spaced-apart glue fillets.

Claim 16 The candy box of claim 14 in which the interior corner is on the inside of the box.

Claim 17 The candy box of claim 14 in which the interior corner is on the outside of the box.

Claim 18 The candy box of claim 14 in which the closure element is in which the closure element is configured to have a plurality of spaced apart tabs in which the tabs extend to the

side element to define an interior corner along each tab and a space between the tabs, and glue is deposited at the interior corners defined by the tabs and the side element.

Claim 19 The candy box of claim 15 in which the side member is heart-shaped and defines a heart-shaped interior space and the closure element is a heart shape congruent with the
5 interior space.

Claim 20 The candy box of claim 19 in which heart shaped closure element is formed with spaced apart tabs that extent to the side element to define an interior corner along each tab and aglue fillet is in place at each tab.

Claim 20 The candy box of claim 14 in which the closure element is a first closure element
10 and a second closure element is in place over the first closure element so that the glue of the plurality of spaced-apart glue fillets contact the side element and both the first and second closure elements.

Claim 21 The candy box of claim 18 in which there is a glue fillet proximate the point of the heart and a glue fillet proximate the cusp of the lobes of the heart.

15 **Claim 22** The candy box of claim 20 in which there is a glue fillet proximate the point of the heart and a glue fillet proximate the cusp of the lobes of the heart.